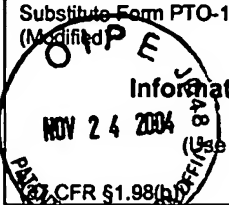
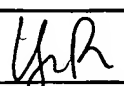


Substitute Form PTO-1449 (Modified) 	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14879-090002	Application No. 10/766,421
		Applicant Masatake Kudoh et al.	
		Filing Date January 27, 2004	Group Art Unit 1632

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
LM	AA	5,126,256	06/30/1992	Ebeling et al.	435	190	
	AB						

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
	AC						<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
LM	AD	Mitamura T. et al., "Structure of Isozyme Genes of Glucose Dehydrogenase from <i>Bacillus megaterium</i> IAM1030", Journal of Fermentation and Bioengineering, Vol. 70(6), pages 363-369 (1990).
LM	AE	Peters J. et al., "A novel NADH-dependent carbonyl reductase with an extremely broad substrate range from <i>Candida parapsilosis</i> : Purification and characterization", Enzyme Microb. Technol., Vol. 15(11), pages 950-958 (1993).
LM	AF	Ueda M. et al., "Long-Chain Alcohol Dehydrogenase of <i>Candida</i> Yeast", Methods in Enzymology, Vol. 188, pages 171-175 (1990).
LM	AG	Sudovtsov VE, "The Study of the Activity of Alcohol Dehydrogenase From the Cytoplasm of Some Yeasts", Prikl Biokhim Mikrobiol, Vol. 27(1), pages 61-67 (1991) (English Summary at page 67).
LM	AH	Luque T. et al., "Structure of the <i>Drosophila melanogaster</i> glutathione-dependent formaldehyde dehydrogenase/octanol dehydrogenase gene (class III alcohol dehydrogenase)", Eur. J. Biochem., Vol. 225(3), pages 985-993 (1994).
LM	AI	Murdanoto AP. et al., "Purification and Properties of Methyl Formate Synthase, a Mitochondrial Alcohol Dehydrogenase, Participating in Formaldehyde Oxidation in Methylotrophic Yeasts", Applied and Environmental Microbiology, Vol. 63(5), pages 1715-1720 (1997).

Examiner Signature 	Date Considered 4/27/04
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. <b>14879-090002</b>	Application No.
	Applicant <b>Masatake Kudoh et al.</b>		
	Filing Date	Group Art Unit	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>Yg</i>	AA	5,385,833	01/31/1995	Bradshaw et al.			
<i>Yg</i>	AB	6,218,156	04/17/2001	Yasohara et al.			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
<i>Yg</i>	AL	JP1281092	11/13/1989	Japan				
<i>Yg</i>	AM	2000-236883	5/9/2000	Japan			X	
<i>Yg</i>	AN	WO 01/05996 A1	01-2001	PCT				
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
<i>Yg</i>	AQ	Patel et al., "Microbial production of methylketones: properties of purified yeast secondary alcohol dehydrogenase" J. of Applie Biochemistry, vol. 3, pages 218-232, 1981
<i>Yg</i>	AR	Bradshaw et al., "A New Alcohol Dehydrogenase with Unique Stereospecificity from <i>Pseudomonas</i> sp.", Bioorganic Chem., 19:398-417, 1991
<i>Yg</i>	AS	Zelinski et al., "Purification and characterization of a novel carbonyl reductase isolted from <i>Rhodococcus erythropolis</i> ", J. of Biotech., 33:283-292, 1994
	AT	

Examiner Signature <i>Yg</i>	Date Considered <i>4/27/05</i>
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	